

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 10-2000)

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C.371**

INTERNATIONAL APPLICATION PCT/GB99/01561	INTERNATIONAL FILING DATE 17 May 1999 (17.05.99)	PRIORITY DATE CLAIMED 15 May 1998 (15.05.98)
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TITLE OF INVENTION

LIBRARIES OF OLIGOMERS LABELLED WITH DIFFERENT TAGS

APPLICANT(S) FOR DO/EO/US

**Edwin Mellor SOUTHERN; Mikhail Sergeevich SHCHEPINOV; John Nicholas HOUSBY;
Alan Lewis HAMILTON; and John Kenneth ELDER**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C.371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).
4. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (**unexecuted**) (**4 sheets**);
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included
13. A FIRST preliminary amendment (**7 sheets**);
 - A SECOND or SUBSEQUENT preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information: **Transmittal Letter (2 sheets in duplicate); PCT Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (PCT/IB/308) (1 sheet); PCT International Published Application (WO 99/60007) (without International Search Report) (66 sheets); Cover sheet of PCT International Published Application (WO 99/60007) (with International Search Report attached) (8 sheets); PCT Notification of Transmittal of the International Preliminary Examination Report (21 sheets); Certificate of Express Mailing (1 sheet); and Return Postcard.**

U.S. APPLICATION NO. (if known, see back)

09/709452

INTERNATIONAL APPLICATION NO.

PCT/GB99/01561

ATTORNEY'S DOCKET NO.

SHW-004US

CALCULATIONS PTO USE ONLY

17. The following fees are submitted:**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) .(a/o November 1, 2000):**

Neither international preliminary examination fee (37 CFR 1.482)
 nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO
 and International Search Report not prepared by the EPO or JPO.....\$1000

International preliminary examination fee (37 CFR 1.482) not paid to
 USPTO but International Search Report prepared by the EPO or JPO\$860

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but
 international search fee (37 CFR 1.455(a)(2)) paid to USPTO\$710

International preliminary examination fee paid to USPTO (37 CFR 1.482)
 but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$690

International preliminary examination fee paid to USPTO (37 CFR 1.482)
 and all claims satisfied provisions of PCT Article 33(1)-(4).....\$100

\$860

ENTER APPROPRIATE BASIC FEE AMOUNT =

Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

\$--

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	74 -20 =	54	X \$18.00	\$972
Independent claims	13 -3 =	10	X \$80.00	\$800
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ 270.00	\$0
TOTAL OF ABOVE CALCULATIONS =				\$2632
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$1316
			SUBTOTAL =	\$1316
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$--
			TOTAL NATIONAL FEE =	\$1316
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			+ \$--	
			TOTAL FEES ENCLOSED =	\$--
			Amount to be: refunded	\$
			charged	\$

a. A check in the amount of \$ _____ to cover the above fees is enclosed.

b. Please charge my Deposit Account No. 12-0080 in the amount of \$1316 to cover the above fees.
 A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0080. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Anthony A. Laurentano, Esq.
 LAHIVE & COCKFIELD, LLP
 28 State Street
 Boston, Massachusetts 02109
 United States of America
 (617) 227-7400
 Date: 15 November 2000

Anthony Laurentano
 SIGNATURE
 Anthony A. Laurentano
 NAME
 38,220
 REGISTRATION NUMBER

09/70046
529 Rec'd PCT/PCT 15 NOV 2000

IN THE UNITED STATES PATENT DESIGNATED OFFICE (DO/US)
(National Phase of International App.: PCT/GB99/01561)

In re the
application of: **Edwin Mellor SOUTHERN et al.**

International Application No.: **PCT/GB99/01561**

International Filing Date: **17 May 1999**

U.S. Serial No.: **Not yet assigned**

Filed: **Herewith**

For: **LIBRARIES OF OLIGOMERS LABELLED
WITH DIFFERENT TAGS**

Attorney Docket No.: **SHW-004US**

Assistant Commissioner for Patents
BOX PCT
Washington, D.C. 20231

Certification Under 37 CFR 1.10

I hereby certify that the attached:

Transmittal Letter (2 sheets in duplicate); Preliminary Amendment (7 sheets); Declaration, Petition and Power of Attorney (unexecuted) (4 sheets); PCT Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (1 sheet); PCT International Published Application (WO 99/60007) (without International Search Report) (66 sheets); Cover sheet of PCT International Published Application (WO 99/60007) (with International Search Report attached) (8 sheets); PCT Notification of Transmittal of the International Preliminary Examination Report (10 sheets); Certificate of Express Mailing (1 sheet); and Return Postcard are being deposited by me with the United States Postal Service "Express Mail Post Office to Addressee" service, Mailing Label No. **EL 263 572 570 US**, under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Box PCT, Washington, D.C. 20231.

Date: 15 November 2000

Name: Ilidio P. Cardoso

Signature:

